

## UNITED STATES PATENT AND TRADEMARK OFFICE

EINITED STATES DEPAREMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. D. Brc 1459 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/848,246	05/03/2001	Akira ikushima	ADACHI P163USP2	6256
20210 75	90 06/17/2004		EXAMINER	
DAVIS & BUJOLD, P.L.L.C. FOURTH FLOOR			HOFFMANN, JOHN M	
500 N. COMMERCIAL STREET		•	ART UNIT	PAPER NUMBER
MANCHESTE	R. NH 03101-1151		1731	

DATE MAILED: 06/17/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

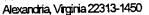


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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.
21/248/27/6				EXAMINER
			ART UNIT	PAPER
				40615

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Commissioner for Patents**

The amendment filed on 6/04/04 canceling all claims drawn to the elected invention and presenting only claims drawn to a non-elected invention is non-responsive (MPEP § 821.03). The remaining claims are not readable on the elected invention because: Originally presented claim 1 was directed to the species where the residual heat removes the defects. New/amended claims 7 and 25-32 are directed to a mutually exclusive specie where added heat removes the defects. If the residual heat removes the defects, then the added heat cannot remove the defects. See also the parent applications 09/351,951 and the discussions regarding the election of species. Applicant has previously presented claims directed to species A – and has since abandoned that invention. Since the above-mentioned amendment appears to be a bona fide attempt to reply, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS, whichever is longer, from the mailing date of this notice within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD UNDER 37 CFR 1.136(a) ARE AVAILABLE.

John Hoffmann Primary Examiner Art Unit: 1731

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